CRIMINAL JUSTICE TECHNOLOGY

Criminal Justice Technology Degree - A55180 -Day & Online

The Criminal Justice Technology curriculum is designed to provide knowledge of criminal justice systems and operations. Study will focus on local, state, and federal law enforcement, judicial processes, corrections, and security services. The criminal justice system's role within society will be explored.

Emphasis is on criminal justice systems, criminology, juvenile justice, criminal and constitutional law, investigative principles, ethics, and community relations. Additional study may include issues and concepts of government, counseling, communications, computers, and technology.

Employment opportunities exist in a variety of local, state, and federal law enforcement, corrections, and security fields. Examples include police officer, deputy sheriff, county detention officer, state trooper, intensive probation/parole surveillance officer, correctional officer, and loss prevention specialist.

Principles of Corrections Certificate - C55180A

-Day & Online

The Principles of Corrections certificate is designed to provide entry level competencies in the field of contemporary corrections as they apply to criminal justice systems and operations. Study will focus on the history, structure, functions, and philosophy of the criminal justice system with regard to corrections; juvenile justice systems and related issues; corrections alternatives, treatment programs, inmate control; statutory/case law as it applies to correctional concepts, facilities, and related practices; and the study of offenders, diversion, house arrest, restitution, community service, probation and parole. Upon completion of this certificate, employment opportunities exist in a variety of local, state, and federal corrections facilities.

Introduction to Law Enforcement Certificate - C55180B-

-Day & Online

Individuals seeking a career in law enforcement should realize that additional credentials may be required to enter into the field of criminal justice. Understanding the role of policing in America, which is the gateway to the criminal justice process is essential. The foundations of police processes, occupational roles and tasks of law enforcement, and the nature and designs of typical, as well as innovative police systems are the foundation of the certificate. A broad introduction to the criminal laws, including the structure and function of the courts; the legal profession, legal education, and the politics of judicial selection are reviewed and applied in the course material. This certificate is taught by knowledgeable faculty members with years of real-world, hands-on experience.

Homeland Security Certificate – C55180H

-Day & Online-

The Homeland Security certificate program is designed to increase knowledge for personnel working in the areas of public administration, public safety, security management and law enforcement, and for executives in corporations responsible for overseeing in-house security programs. It provides an introduction to the threats posed by domestic and international terrorism, as well to strategies for countering those threats. Students will explore the best

practices behind successful security planning and thereat assessment, while learning the key principles in homeland security.

Intelligence Analysis Certificate – C551801

y & Online-

The Intelligence Analysis (IA) certificate promotes excellence in the study, examination, and assessment of threats, risks, and adversaries in all intelligence sectors. The IA certificate is designed to recognize essential intelligence analysis skill sets in those currently seeking a career in criminal justice system. These skill sets include performing analysis, interpreting analysis, planning and organizing, conducting research, tapping sources of intelligence, working with technology, and communicating and writing.

PROGRAM SEQUENCE

First Semester

CJC	111	Intro to Criminal Justice	3
CJC	112	Criminology	3
CJC	121	Law Enforcement Operations	3
CJC	122	Community Policing	3
		Criminal Law	
ENG	111	Writing and Inquiry	3

Complete Introduction to Law Enforcement Certificate (C55180B): CJC 111, CJC 112, CJC 121, CJC 122, CJC 131

Second Semester

CJC	113	Juvenile Justice	3
CJC	132	Court Procedure and Evidence	3
CJC	141	Corrections	3
CJC	225	Crisis Intervention	3
CJC	233	Correctional Law	3
ENG	112	Writing/Research in the Disc	3
OR		-	
ENG	114	Prof Research and Reporting	3
		· -	

Complete Principles of Corrections Certificate (C55180A): CJC 111, CJC 112, CJC 141, CJC 225, CJC 233

Third Semester

CJC	212	Ethics and Community Relations
CJC	221	Investigative Principles4
CJC	231	Constitutional Law
BIO	161	Intro to Human Biology
Or		
MAT	143	Quantitative Literacy
HUM	115	Critical Thinking
Fourt	h Sem	<u>ester</u>
CJC	161	Introduction to Homeland Security
CJC	162	Intel Analysis & Security Management
CJC		Major Elective
PSY	118	Interpersonal Psychology

WBL OR	111	Work-based Learning1
•••	255	Issues in CJ Application3

Complete Homeland Security Certificate (C55180H): CJC 111, CJC 161, CJC 162, CJC 163

Complete Intelligence Analysis Certificate (C55180I): CJC 111, CJC 221, CJC 161, CJC 162, CJC 163

Total Graduation Requirement 65-67 Credit Hours

Major Elective (Option)

		Critical Incident Management Public Safety	3
CJC	232	Civil Liability	3

CRIMINAL JUSTICE TECHNOLOGY/ FORENSIC SCIENCE

Forensic Science Degree - A5518C

-Day, Hybrid, & Online

Forensic Science is a concentration under the curriculum of Criminal Justice Technology, which focuses on the application of the physical, biomedical, and social sciences to the analysis and evaluation of physical evidence, human testimony and criminal suspects. Study will focus on local, state, and federal law enforcement, evidence processing and procedures.

Students will learn both theory and hands-on analysis of latent evidence. They will learn fingerprint classification, identification, and chemical development. Students will record, cast, and recognize footwear and tire-tracks; and process crime scenes. Issues and concepts of communications and the use of computers and computer assisted design programs in crime scene technology will be discussed.

Graduates should qualify for employment in a variety of criminal justice organizations especially in local, state, and federal law enforcement, and correctional agencies

Principles of Identification & Information Certificate - C5518A

-Day & Online

Crime scene investigation is a complex process that includes the initial response; evaluation, processing, and documentation of the scene. Throughout the investigation process it is vital to maintain the integrity of the investigation. This is done through, crime scene processing, investigative skills, interview and interrogation of the suspects, proper documentation, which includes written documentation, diagrams and sketches, crime scene photography and basic friction ridge analysis.

Crime Scene investigators can pursue a number of professional accreditations in order to meet basic and advanced standards. The competent CSI will seek continuing education opportunities through attendance at conferences and training seminars, as well as advanced educational programs such as this certificate with Wake Technical Community College.

Crime Scene Technician Certificate – C5518C -Day & Online

Crime scene technician certificate programs are targeted education options that focus on the skills needed to get an entry-level job with a local, county, or state law enforcement program. This certificate will include coursework on how to properly process a crime scene, including establishing chains of custody for evidence, identifying potential materials for analysis, and taking crime scene photos, identifying footwear and tire imprint and recognition of trace evidence.

Crime scene technicians must have a keen eye for detail and patience as the job has a high degree of unpredictability. Students on track to receive a crime scene technician certificate are focused on using a particular methodology from various sources to compile accurate information and patterns to support law enforcement decisions.

PROGRAM SEQUENCE

First Semester

First	Semes	ter
CJC	111	Introduction to Criminal Justice
CJC	112	Criminology3
CJC	115	Crime Scene Photography3
CJC	131	Criminal Law3
CJC	245	Friction Ridge Analysis3
ENG	111	Writing and Inquiry3
Seco	nd Sen	nester
CJC	113	Juvenile Justice
CJC	244	Footwear and Tire Imprint
CJC	246	Advanced Friction Ridge Analysis
PSY	118	Interpersonal Psychology
ENG	111	Writing/Research in the Disc
or		-
ENG	114	Prof Research and Reporting3
Third	Seme	ster
CJC	146	Trace Evidence
CJC	212	Ethics and Community Relations
CJC	221	Investigative Principles4
CJC	231	Constitutional Law
BIO	161	Intro to Human Biology3
Four	h Sem	ester
	132	Court Procedure & Evidence
CJC	144	Crime Scene Processing
	250	Forensic Biology I
010	054	Forencia Chemistry I

144	Crime Scene Processing	3
250	Forensic Biology I	3
115	Critical Thinking	3
111	Work-based Learning1	
	-	
255	Issues in CJ Application	3
	250 251 115 111	144 Crime Scene Processing

Complete Principles of Identification & Information Certificate (C5518A): CJC 221, CJC 144, CJC 146, CJC 245, CJC 246

Complete Crime Scene Technician (C5518C): CJC 115, CJC 144, CJC 146, CJC 244, CJC 250

Total Graduation Requirements...... 66 or 68 Credit Hours